

# Course Material

## Data Wrapper

### Table of Contents

|   |   |
|---|---|
| AI Tools for Research & Fact Checking ..... | 1 |
| Data Wrapper .....                          | 1 |
| Research-oriented AI Tools.....             | 4 |
| Google Scholar.....                         | 4 |
| Paperpal.....                               | 4 |
| Perplexity .....                            | 4 |

### Note:

- Please refer the Zoom meeting recordings to understand how the tool works before getting started.*
- The free versions of all AI tools come with limited usage.*

### AI Tools for Research & Fact Checking

#### Data Wrapper

##### Sign Up/Log In:

1. Go to <https://www.datawrapper.de/>
2. Sign up using Email, Google, GitHub or X  
<https://app.datawrapper.de/signup>

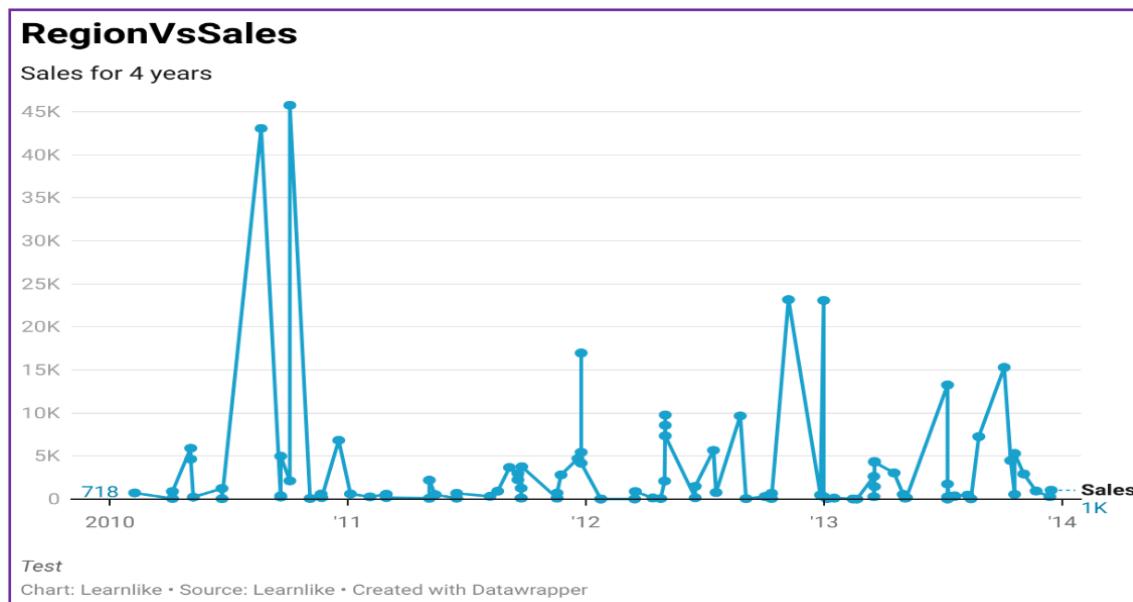
The screenshot shows the Datawrapper homepage. At the top, there's a navigation bar with 'Datawrapper' on the left and 'Product', 'Solutions', 'Pricing', 'Resources', 'Login' (which is highlighted with a red box), and 'Start creating' on the right. Below the navigation, there's a large banner with the text 'Enrich your stories with charts, maps, and tables.' overlaid on a map of New Jersey. To the right of the banner, there's a news snippet about COVID fatigue. Further down, there's a section titled 'We use cookies' with a message about cookie usage and links to 'Imprint' and 'Privacy Policy'. At the bottom, there are buttons for 'Reject non-essential' and 'Accept all'.

## Datawrapper Sample files for analysis

### 1. Region Vs Sales

[https://docs.google.com/spreadsheets/d/13\\_YfvtaysaFKSk0IS2-SUXM0\\_oZrayzw/edit?usp=drive\\_link&ouid=110629829119592692466&rtpof=true&sd=true](https://docs.google.com/spreadsheets/d/13_YfvtaysaFKSk0IS2-SUXM0_oZrayzw/edit?usp=drive_link&ouid=110629829119592692466&rtpof=true&sd=true)

Output Line Chart for reference:

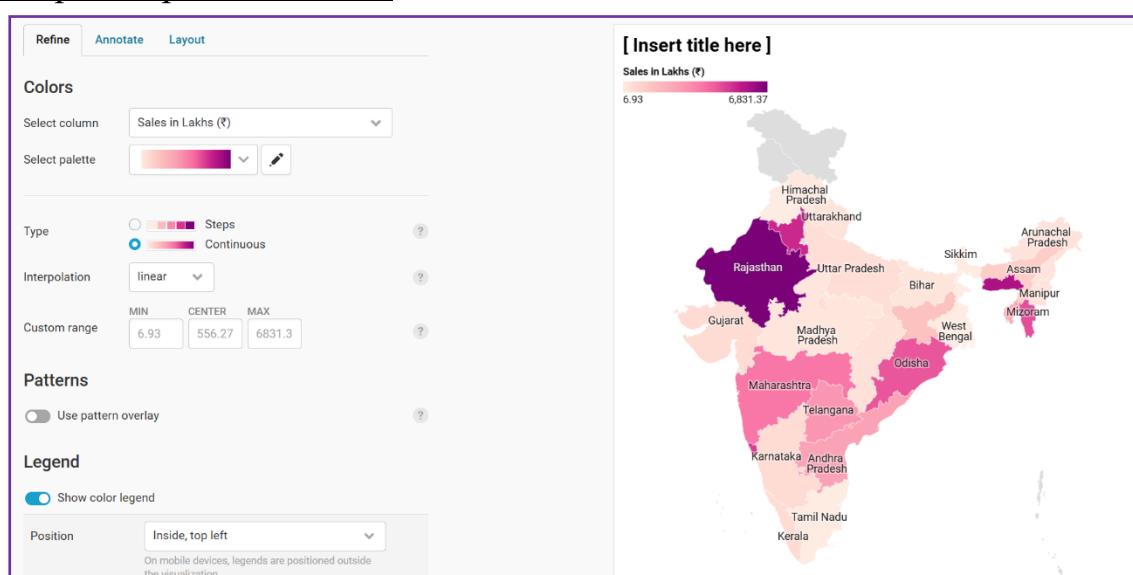


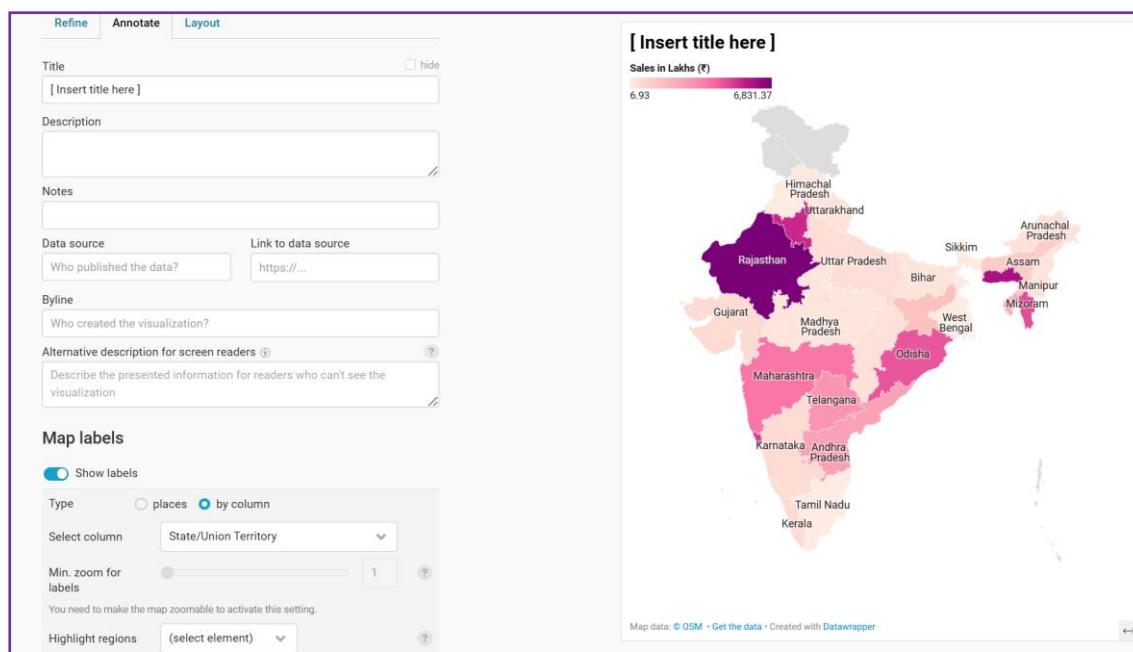
### 2. State Vs Sales

Choose the Map “**India » States and Union Territories (2020)**”

[https://docs.google.com/spreadsheets/d/1dTrONJsAKoFB7hA\\_oy7Z5aMyz03uTRw2/edit?usp=drive\\_link&ouid=110629829119592692466&rtpof=true&sd=true](https://docs.google.com/spreadsheets/d/1dTrONJsAKoFB7hA_oy7Z5aMyz03uTRw2/edit?usp=drive_link&ouid=110629829119592692466&rtpof=true&sd=true)

Output Map for reference:



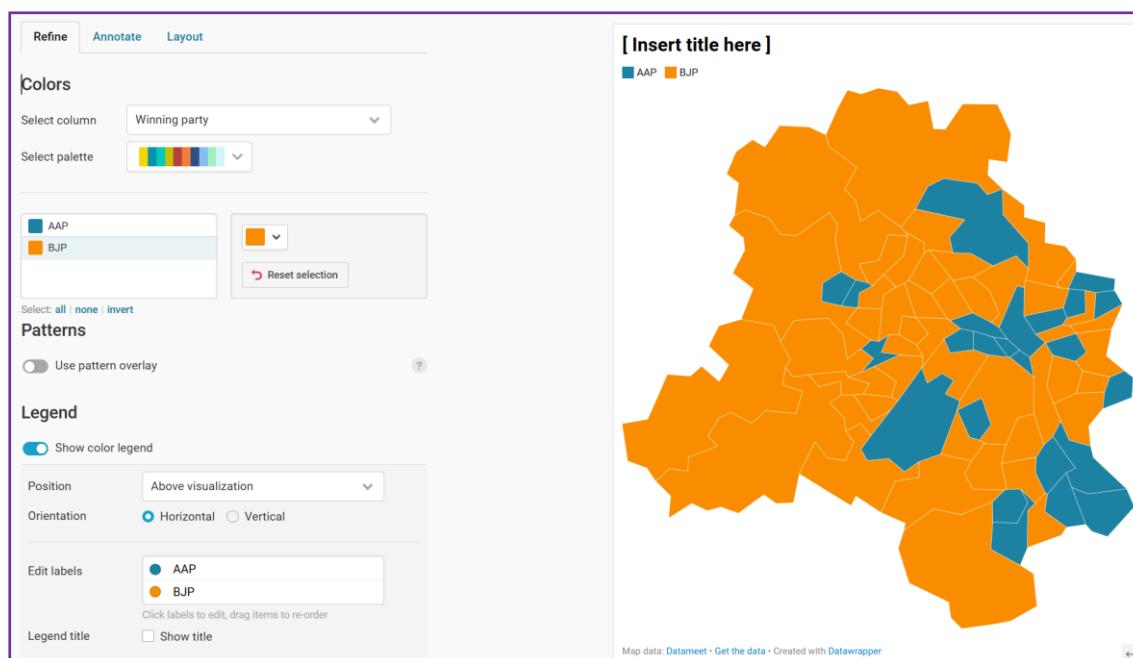


### 3. Delhi Election Results 2025

Choose the Map “**India » Delhi » Assembly Constituencies**”

[https://docs.google.com/spreadsheets/d/1BFJOVPaNt8zFTXZ2Clal9E\\_dpH-IL2I3/edit?usp=drive\\_link&ouid=110629829119592692466&rtpof=true&sd=true](https://docs.google.com/spreadsheets/d/1BFJOVPaNt8zFTXZ2Clal9E_dpH-IL2I3/edit?usp=drive_link&ouid=110629829119592692466&rtpof=true&sd=true)

**Output Map for reference:**



## Research-oriented AI Tools

Google Scholar

<https://scholar.google.com/>

Paperpal

<https://paperpal.com/>

Perplexity

<https://www.perplexity.ai/>